



# Federal Communications Commission

Approved by OMB  
3060-0999  
See instructions for  
public burden estimate.

## Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2014 - December 31, 2014

Filing Confirmation Number: 0006618732

Filing Deadline: February 18, 2015

FRN: 0015443773

Filing Date: 01/14/2015 09:52 AM

### General Report Information

#### Type of Company

Service Provider

#### De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### Company Information

Company Name: Bandwidth.com, Inc.  
Brand Names: Republic Wireless  
PO Box:  
Street Address: 900 Main Campus Drive, Suite 500  
City: Raleigh  
State: NC  
Zip Code: 27606

Contact Name: Lisa Jill Freeman  
Contact Phone: (919) 439-3571  
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Contact Email: ljfreeman@bandwidth.com

#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

#### Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency

band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007 include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operations?  
N/A

Explain:

Do all hearing aid-compatible handsets that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

### Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Yes

Website address: [www.republicwireless.com](http://www.republicwireless.com)

Explain:

### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Information posted on the community website supported by timely and complete responses to questions which remain posted.

### Methodology for Functionality Levels

Cost of phone, accessibility in volume controls and settings, features.

### Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 5

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
CDMA	5	100%					5

## Handset 1: Motorola Defy XT

### Handset Maker

Motorola

### Handset Model Name

Defy XT

### FCC ID

IHDT56NC2

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/13 to 01/14

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Feature rich

**Remarks****Handset 2: Motorola Moto E****Handset Maker**

Motorola

**Handset Model Name**

Moto E

**FCC ID**

IHDT56PF3

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/14 to 12/14

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Feature rich

#### Remarks

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### Handset 3: Motorola Moto G

#### Handset Maker

Motorola

#### Handset Model Name

Moto G

#### FCC ID

IHDT56PJ4

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 04/14 to 12/14

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Feature rich

#### Remarks

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### Handset 4: Motorola Moto X

#### Handset Maker

Motorola

#### Handset Model Name

Moto X

#### FCC ID

IHDT56PB2

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 11/13 to 12/14

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Feature rich

**Remarks**

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**Handset 5: Motorola Moto X (2nd Gen)****Handset Maker**

Motorola

**Handset Model Name****FCC ID**

Moto X (2nd Gen)

IHDT56QA3

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 12/14 to 12/14

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Feature rich

### Remarks

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## Certification

### This Report has been certified by:

Lisa Jill Freeman VP & Regulatory Compliance Officer  
01/14/2015 09:52 AM